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 GCACATTCCA CAGAACTCAC GCTCAGGGCT TCAGGNACT CTCCAGAT CAGGAACCT GGCATTGGT TTGGGGTGA GTTGGGAAGC TAGACACTGC  
 CCCCTACAT AAGATAAGT CTGGTGGCCC CAACCATAC CTGGAACATA GCGAAGGAGC AAAGCCAGCA GATCCTACGC CTGTGGCCAG GGCACAGAGC  
 TTCAGGGACC CTTGACTCCC CGGCTGTGT GCAITTCAGA CGGCTGTGC TGAACACTGC AGCTTGAATG AGAATATCAC TGTCCAGAC ACCAAAGTTA  
 ATTTCTATGC CTGGAAGAGG ATGAGGTGA GTTCTTTTTT TTTTTTTTTT CTTTCTTTT GGAGATCTC ATTTGGAGC CTGATTTTGG ATGAAGGGA

Fig. 1A

GAATGATCGA GGGAAAGGTA AAATGGAGCA GCAGAGATGA GGCTGCCTGG GCGCAGAGGC TCACGTCATAT AATCCCAGGC TGAGATGGCC GAGATGGGAG  
AATTGCTTGA GCCCGGAGT TTCAGACCAA CCTAGGCAGC ATAGTGAGAT CCCCATCTC TACAACATTT TAAAAAATTT AGTCAGGTGA AGTGGTGCAT  
GGTGGTAGTC CCAGATATTT GGAAGGCTGA GCGGGAGGA TCGCTGAGC CCAGGAATTT GAGGCTGCAG TGAGCTGTGA TCACACCACT GAACCTCCAGC  
CTCAGTGACA GAGTGAGGCC CTGTCTAAA AAAGAAAAA AAAAGAAAA ATAATGAGGG CTGTATGGAA TACGTTTCATT ATTCAATTCAC TCACTCACTC  
ACTCAATTCAT TCATTTCATTC ATTCACAAG TCTTATTGCA TACCTTCTGT TTGCTCAGT TGGTGTCTGG GGCTGTCTGAG GGGCAGGAGG GAGAGGTGA  
CATCCCTCAG CTGACTCCCA GAGTCCACTC CCTGTAGGTC GGGCAGCAGG CCGTAGAAGT CTGGCCCTGC TGTCGGAAGC TGTCTCTCGG  
GGCCAGGCC TGTGTGTGAA CTCTTCCCAG CCGTGGGAGC CCTGTCAGT GCATGTGGAT AAAGCCGTCA GTGGCCTTCG CAGCCTCACC ACTCTGTCTC  
GGGCTCTGGG AGCCCAAGTG AGTAGGAGCG GACACTTCTG CTTGCCCTTT CTGTAAGAAG GGGAGAGGG TCTTGTCTAAG GAGTACAGGA ACTGTCCGTA  
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CAGATGACCA GGTGTGTCCA CCTGGGATA TCCACCCT CCCTCACAA CATTGTTGT GCCACACCT CCCCCGCCAC TCCTGAACCC CGTCGAGGG  
CTCTCAGCTC AGCGCCAGCC TGTCCCATGG ACATCCAGT GCCACCAATG ACATCTCAG GGCACAGGA ACTGTCCAGA GAGCAACTCT GAGATCTAAG  
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Fig. 1B

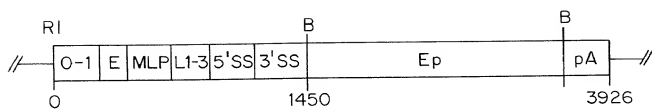


Fig. 2

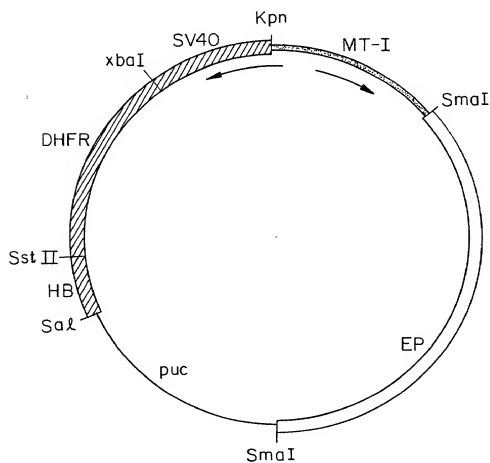


Fig. 3